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SEQUENCE LISTING

PCT/EP2003/050731

<110> VIB VZW

<120> A role in lignification and growth for plant phenylcoumaran benzylic ether reductase

<130> WBO/PCBER/V130

<150> EP 02079407.9

<151> 2002-10-18

<160> 2

<170> PatentIn version 3.1

<210> 1

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<212> DNA

<213> *Populus balsamifera* subsp. *trichocarpa*

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245 250 255Ile Pro Ile Asn Ile Val Leu Ser Ile Asn His Ser Ala Leu Val Asn
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Ser Glu Leu Tyr Pro Asp Val 290 L 295 Tyr Thr Thr Val 300 Glu Glu Tyr Leu

Asp Gln Phe val
305